TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

MAIL STOP PCT Atty Docket No.: 1082

| International Application No. | International<br>Filing, Date | Priority Date<br>Claimed |
|-------------------------------|-------------------------------|--------------------------|
| PCT/JP2004/014936             | October 8, 2004               | October 10, 2003         |

Title of the Invention: Wave Soldering Tank

Applicant(s):

Akira Takaguchi et al

Attached are the following items filed pursuant to 35 U.S.C. 371 in the United States Designated/Elected Office:

- 1. [x] This express request to begin national examination procedures immediately (35 U.S.C. 371(f)).
- 2. [x] The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees as follows.

| Claims   | Number of claims filed           | Number of extra claims           | Rate per extra claim | Total    |
|--|----------------------------------|----------------------------------|----------------------|----------|
| Total claims   | 9 - 20 =                         | 0                                | \$50.00              | \$0.00   |
| Independent claims   | 1 - 3 =                          | 0                                | \$200.00             | \$0.00   |
| Multiple dependent claims (if any) +\$360.00   |                                  |                                  | \$0.00               |          |
| Basic national stage [x] Basic national stage [x] National stage search prepared and provide [x] National stage exam | \$300.00<br>\$400.00<br>\$200.00 | \$300.00<br>\$400.00<br>\$200.00 |                      |          |
| TOTAL OF ABOVE CALCULATIONS  |                                  |                                  |                      | \$900.00 |
| Reduction by 1/2 for filing by small entity, if applicable   |                                  |                                  |                      | -\$0.00  |
| SUBTOTAL   | \$900.00                         |                                  |                      |          |
| Other fees   | \$0.00                           |                                  |                      |          |
| TOTAL FEES ENCLO   | \$900.00                         |                                  |                      |          |

a. [x] A check in the amount of \$900.00 is attached.

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| b. | [x] | The Commissioner is authorized to charge any additional fees that may be required and to credit any excess payment to Deposit Account No. 50-1079. A duplicate copy of this letter is enclosed. |
|----|-----|---|
| _  | r 1 | Diongo ghawaa mu Danagit Aggawat Na 50 1070 in  |

|    | c.                   | [ ]  | Please charge my Deposit Account No. 50-1079 in the amount of \$ for the fees listed above. A duplicate copy of this letter is enclosed.   |  |  |  |
|----|----------------------|--|--|--|--|--|
| 3. | A cop                | y of   | the International Application as filed   |  |  |  |
|    | a.<br>b.             | [ ]<br>[ ]   | is attached. is not required because the International Application was filed in the United States Receiving Office. has been transmitted by the International Bureau.  |  |  |  |
| 4. | [x]                  | A translation of the International Application into English (35 U.S.C. 371(c)(2)) is attached.   |  |  |  |  |
| 5. |                      | ndments to the claims of the International Application suant to PCT Article 19 (35 U.S.C. 371 (c)(3))                                      |  |  |  |  |
|    | a.<br>b.<br>c.<br>d. | [ ]<br>[ ]<br>[x]  | are attached. have been transmitted by the International Bureau have not been made; however, the time limit for making such amendments has NOT expired. were not made and the time limit for making such amendments has expired. |  |  |  |
| 6. | [ ]                  | A translation of the amendments to the claims made pursuant to PCT Article 19 (35 U.S.C. 371 (c)(3)).                                      |  |  |  |  |
| 7. | [x]                  | A translation of the Annexes to the International Preliminary Examination Report issued pursuant to PCT Article 36 (35 U.S.C. 371 (c)(5)). |  |  |  |  |
|    |                      | Oth  | er document(s) or information attached:  |  |  |  |
| 8. | [ ]                  |  | ath or declaration of the inventor (35 U.S.C.  |  |  |  |

9. a.

[x] A Preliminary Amendment.[x] A copy of the drawings (5 sheets).[x] An Information Disclosure Statement b.

c.

The items checked above are being transmitted 10. a. [] before the 18th month publication.

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b. [] after the 18th month publication and before 20 months from the priority date.

c. [x] by 30 months and a proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.

Respectfully submitted,

Michael Tobias

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Customer No. 27649

#40

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